

Connecticut Coastal Structures Inventory Study - Phase II

July 1989



**US Army Corps
of Engineers**
New England Division

REPORT DOCUMENTATION PAGE			Form Approved OMB No. 0704-0188	
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13. ABSTRACT (Maximum 200 words) This Appendix G report contains data gathered during Phase II of the ongoing project to inventory erosion and flood control structures on the northern shore of Long Island Sound within the statutory boundaries of the State of Connecticut. Included are record of information on each structure and photographs for each structure.				
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SECTION 22
CONNECTICUT COASTAL STRUCTURES INVENTORY STUDY
PHASE II

APPENDIX G
ESSEX QUADRANGLE

RECORDS OF STRUCTURES WITH PHOTOGRAPHS

DEPARTMENT OF THE ARMY
NEW ENGLAND DIVISION, CORPS OF ENGINEERS
WALTHAM, MASSACHUSETTS

JULY 1989

INVENTORY NUMBER: 1.00

QUAD : ESSEX
ADDRESS: SEA LANE ROAD
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: BULKHEAD CONDITION: GOOD
MAIN FUNCTION : RETAINS LAND, PREVENTS BANK EROSION
MATERIAL : STONE IN CEMENT

DESCRIPTION

APROX L= 400 FT, W= 1 FT, H= 5 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 920

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 30 NEG 23 SEAWALL LOOKING EAST
#2
#3
#4
#5

COMMENTS

BEACH COMPOSED OF SMALL COBBLES

ES 1.00 #1



INVENTORY NUMBER: 2.00

QUAD : ESSEX
ADDRESS: SEA LANE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: FAIR
MAIN FUNCTION : TRAPS SAND, RETARDS EROSION
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX L= 45 FT, W= 16 FT, H= 0-1 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 925

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 30 NEG 24 GROIN LOOKING WEST
#2
#3
#4
#5

COMMENTS

73 2.00 #1



C.6

INVENTORY NUMBER: 3.00

QUAD : ESSEX
ADDRESS: SEA LANE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: BULKHEAD SERIES CONDITION: GOOD
MAIN FUNCTION : RETAINS LAND, PREVENTS EROSION
MATERIAL : STONE IN CEMENT

DESCRIPTION

CEMENT ONLY AS WELL. APROX L= 600 FT, W= 12-15 FT,
H= 10-13 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 941

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

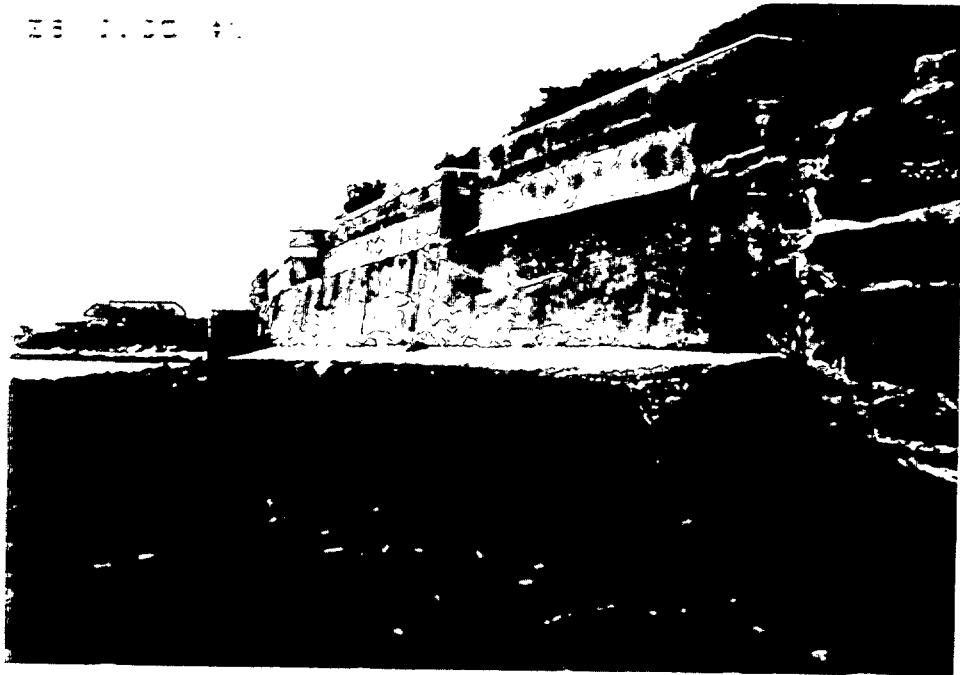
- PHOTOS -

#1 ROLL 30 NEG 25 BULKHEADS LOOKING WEST
#2 ROLL 31 NEG 2 BULKHEADS LOOKING EAST
#3
#4
#5

COMMENTS

SERIES OF BULKHEADS IN FRONT OF EIGHT HOMES

26 1.00 #1



26 3.00 #2



INVENTORY NUMBER: 4.00

QUAD : ESSEX
ADDRESS: HEARTLAND DRIVE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: REVETMENT CONDITION: GOOD
MAIN FUNCTION : FACING ON SLOPE WHICH PREVENTS EROSION
MATERIAL : STONE BLOCKS

DESCRIPTION

APROX L= 500 FT, W= 11 FT, H= 11 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 949

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : CORNFIELD POINT ASSOC.
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 31 NEG 3 REVETMENT LOOKING NORTHEAST
#2
#3
#4
#5

COMMENTS

REVETMENT RETAINS ROAD

ES 4.00 #1



INVENTORY NUMBER: 5.00

QUAD : ESSEX
ADDRESS: CORNFIELD POINT
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: GOOD
MAIN FUNCTION : SEPARATES LAND AND WATER, PREVENTS EROSION
MATERIAL : STONE IN CEMENT

DESCRIPTION

APROX L= 66 FT, W= 1 FT, H= 12 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1003

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

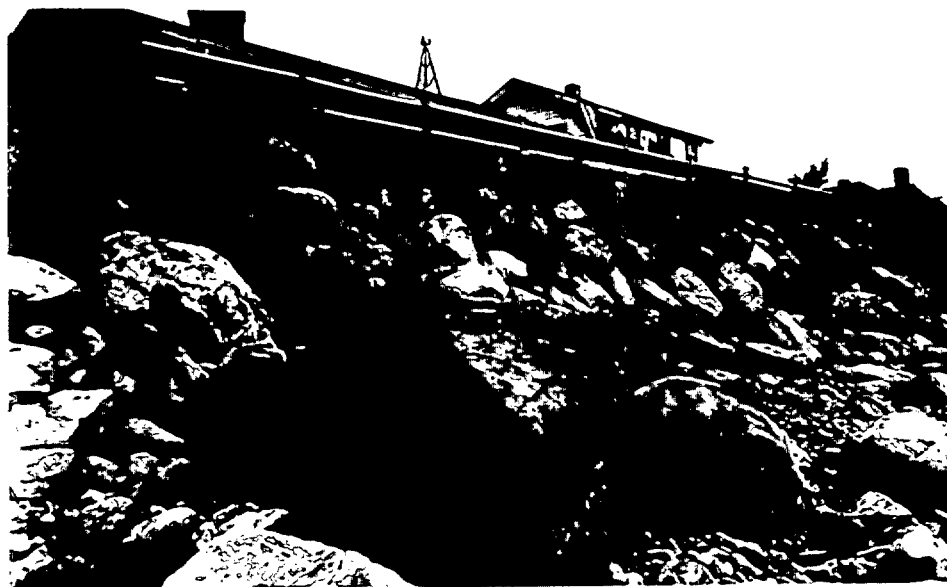
- PHOTOS -

#1 ROLL 31 NEG 4 SEAWALL LOOKING NORTHEAST
#2
#3
#4
#5

COMMENTS

SHORE COMPOSED OF LARGE BOULDERS AND STONE

ES 3.00 #1



INVENTORY NUMBER: 6.00

QUAD : ESSEX
ADDRESS: POINT ROAD
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: BULKHEAD CONDITION: GOOD
MAIN FUNCTION : RETAINS LAND, PREVENTS SLOPE SLIPPAGE
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX L= 115 FT, W= 1 FT, H= 14 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1017

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 31 NEG 5 BULKHEAD LOOKING SOUTHEAST
#2
#3
#4
#5

COMMENTS

38 8.00 41



INVENTORY NUMBER: . 7.00

QUAD : ESSEX
ADDRESS: POINT ROAD
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: REVETMENT CONDITION: GOOD
MAIN FUNCTION : FACING ON SLOPE WHICH PREVENTS EROSION
MATERIAL : STONE BLOCKS

DESCRIPTION

APROX L= 87 FT, W= 10 FT, H= 10 FT ABOVE MHW.

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1015

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 31 NEG 6 REVETMENT LOOKING NORTH
#2
#3
#4
#5

COMMENTS



INVENTORY NUMBER: 8.00

QUAD : ESSEX
ADDRESS: WEST SHORE DRIVE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: GOOD
MAIN FUNCTION : PREVENTS EROSION AND FLOODING
MATERIAL : STONE IN CEMENT

DESCRIPTION

APROX L= 400 FT, W= 2 FT, H= 7 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1020

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 31 NEG 8 SEAWALL IN FRONT OF 10 HOUSES
#2
#3
#4
#5

COMMENTS

28 2.00 42



INVENTORY NUMBER: 9.00

QUAD : ESSEX
ADDRESS: 27 WEST SHORE DRIVE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: FAIR
MAIN FUNCTION : TRAPS SAND, RETARDS BEACH EROSION
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX L= 100 FT, W= 10 FT, H= 0-1 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1030

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 31 NEG 7 GROIN
#2
#3
#4
#5

COMMENTS

SAND TO NORTH OF GROIN

ES 4.00 31



G18

INVENTORY NUMBER: 10.00

QUAD : ESSEX
ADDRESS: WEST SHORE DRIVE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 3 GROINS CONDITION: POOR
MAIN FUNCTION : TRAPS SAND, RETARDS BEACH EROSION
MATERIAL : SMALL BOULDERS

DESCRIPTION

APROX L= 83 FT, W= 16 FT, H= 0 FT ABOVE MHW
ALL GROINS ABOUT THE SAME

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1040

- LAND CLASSIFICATION -

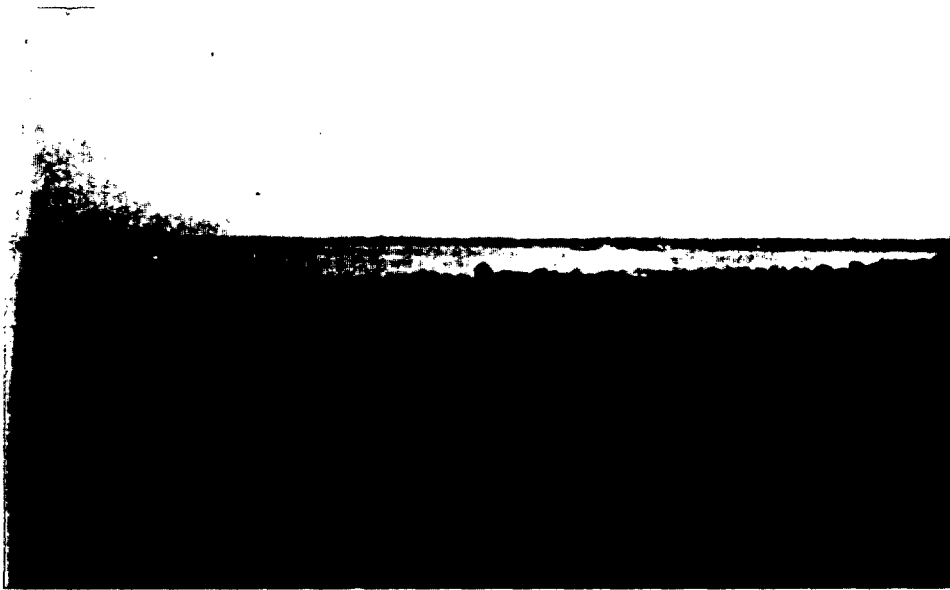
PERMIT NUMBER: 0
OWNER'S NAME : UNCAS BEACH (PRIVATE)
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 31 NEG 9 SERIES OF THREE GROINS LOOKING NORTHWEST
#2
#3
#4
#5

COMMENTS

18 10.00 41



INVENTORY NUMBER: 11.00

QUAD : ESSEX
ADDRESS: WEST SHORE DRIVE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 6 GROINS CONDITION: FAIR
MAIN FUNCTION : TRAPS SAND, STABILIZES BEACH
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX LENGTHS = 79, 77, 72, 62, 110, 60 FT
APROX WIDTHS = 6, 7, 22, 21, 9, 9 FT
ALL ARE APROX 0-1 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1055

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : CORNFIELD BEACH POINT
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 31 NEG 10 SERIES OF SIX GROINS LOOKING NORTH
#2
#3
#4
#5

COMMENTS

13 11.00 #1



INVENTORY NUMBER: 12.00

QUAD : ESSEX
ADDRESS: WEST SHORE DRIVE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: REVETMENT CONDITION: GOOD
MAIN FUNCTION : FACING ON SLOPE WHICH PREVENTS EROSION
MATERIAL : STONE BLOCKS

DESCRIPTION

APROX L= 200 FT, W= 7 FT, H= 7-10 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1105

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : CORNFIELD POINT BEACH
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 31 NEG 11 REVETMENT LOOKING NORTHEAST
#2
#3
#4
#5

COMMENTS

18 11.00 41



INVENTORY NUMBER: 13.00

QUAD : ESSEX
ADDRESS: WEST SHORE DRIVE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: GOOD
MAIN FUNCTION : TRAPS LITTORAL DRIFT, RETARDS SHORE EROSION
MATERIAL : STONE BLOCKS

DESCRIPTION

APROX L= 250 FT, W= 14 FT, H= 2 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1115

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : CORNFIELD POINT BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 31 NEG 12 LOOKING WEST
#2
#3
#4
#5

COMMENTS

CORPS OF ENGINEERS - CONSTRUCTED IN 1970

23 11.00 11



INVENTORY NUMBER: 14.00

QUAD : ESSEX
ADDRESS: WEST SHORE DRIVE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALLS CONDITION: FAIR
MAIN FUNCTION : PREVENTS EROSION AND FLOODING
MATERIAL : CONCRETE

DESCRIPTION

APROX L= 1400 FT, W= VARIABLE, H= 1-10 FT ABOVE MHW
SERIES OF SEAWALLS IN FRONT OF 23 HOUSES

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1125

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PLUM BANK BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 31 NEG 13 SERIES OF SEAWALLS LOOKING NORTH
#2
#3
#4
#5

COMMENTS

28 14.00 #1



INVENTORY NUMBER: 15.00

QUAD : ESSEX
ADDRESS: WEST SHORE DRIVE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 11 GROINS CONDITION: POOR
MAIN FUNCTION : TRAPS SAND, RETARDS SHORE EROSION
MATERIAL : TIMBER PILE

DESCRIPTION

APROX L= 109 FT, W= 1 FT, H= 0-1 FT ABOVE MHW (SAMPLE GROIN)

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1153

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : TOWN OF OLD SAYBROOK
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 31 NEG 14 GROINS LOOKING SOUTHEAST
#2 ROLL 31 NEG 15 GROINS LOOKING NORTHWEST
#3
#4
#5

COMMENTS

EG 15.00 41



EG 15.00 42



INVENTORY NUMBER: 16.00

QUAD : ESSEX
ADDRESS: PLUM BANK ROAD
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALLS CONDITION: GOOD
MAIN FUNCTION : PREVENTS EROSION AND FLOODING
MATERIAL : SOME CEMENT

DESCRIPTION

OTHERS STONE IN CEMENT. APROX L= 400 FT, W= 2 FT, H= 2-10
FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1235

- LAND CLASSIFICATION -

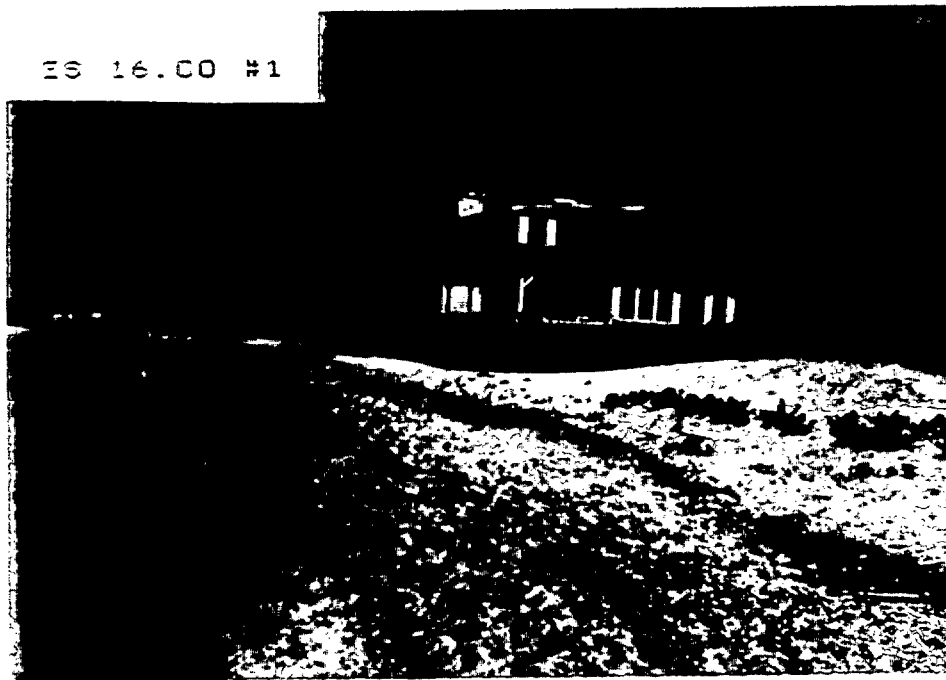
PERMIT NUMBER: 0
OWNER'S NAME : PLUM BANK BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 31 NEG 16 SEAWALLS LOOKING NORTHWEST
#2
#3
#4
#5

COMMENTS

ES 16.CO #1



INVENTORY NUMBER: 17.00

QUAD : ESSEX
ADDRESS: PLUM BANK ROAD
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: POOR
MAIN FUNCTION : TRAPS LITTORAL DRIFT, RETARDS SHORE EROSION
MATERIAL : WOOD

DESCRIPTION

APROX L= 62 FT, W= 2 FT, H= 0 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1243

- LAND CLASSIFICATION -

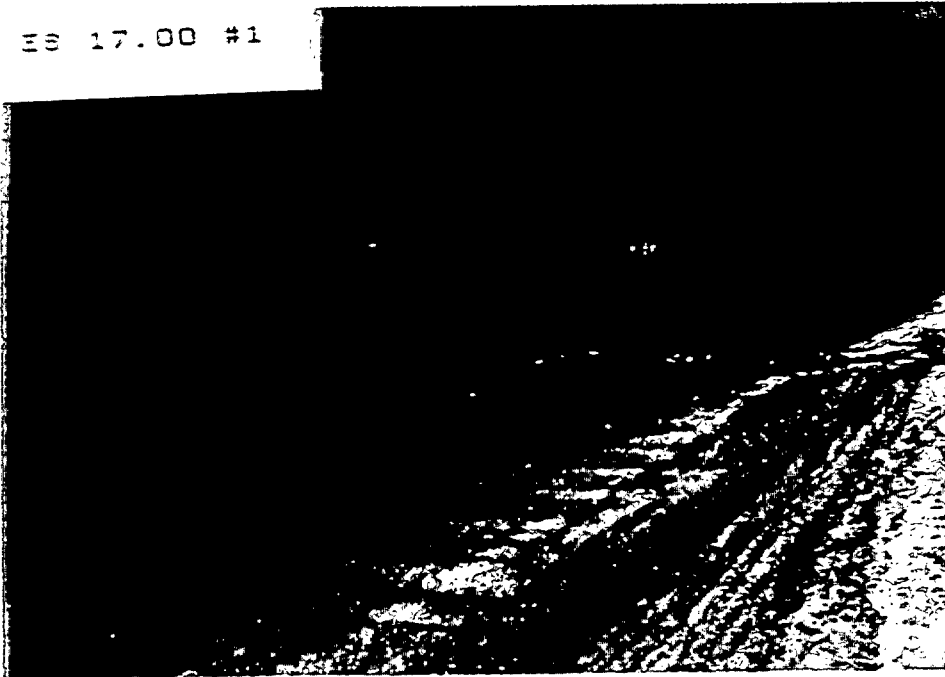
PERMIT NUMBER: 0
OWNER'S NAME : PLUM BANK BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 31 NEG 17 GROIN LOOKING NORTHWEST
#2
#3
#4
#5

COMMENTS

ES 17.00 #1



INVENTORY NUMBER: 18.00

QUAD : ESSEX
ADDRESS: 5 TOM'S ROAD
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: FAIR
MAIN FUNCTION : TRAPS SAND, STABILIZES SHORE
MATERIAL : TIMBER PILE

DESCRIPTION

APROX L= 66 FT, W= 0.5 FT, H= 1.5 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1253

- LAND CLASSIFICATION -

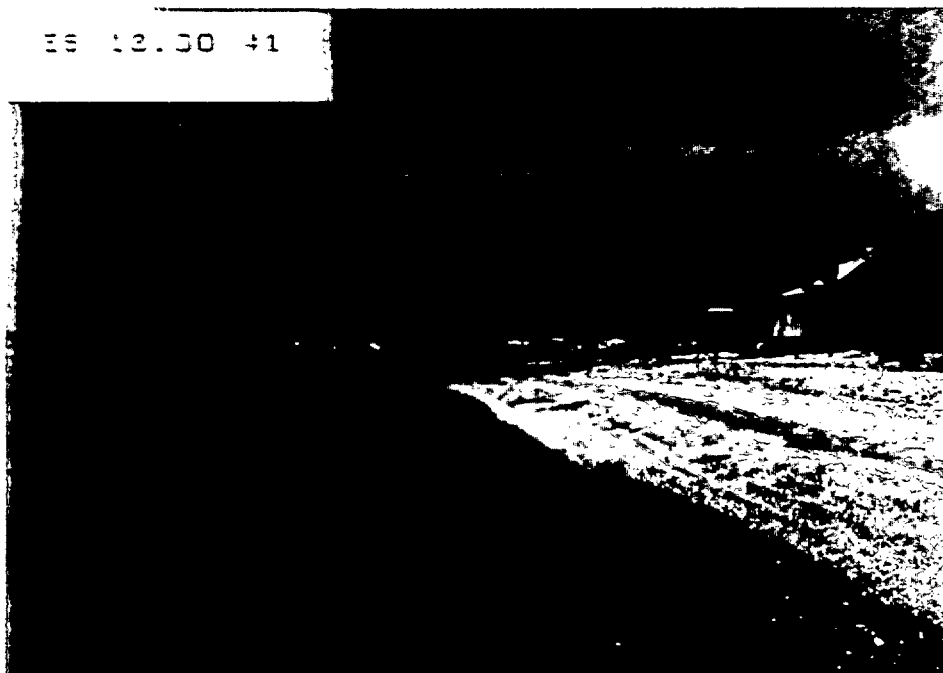
PERMIT NUMBER: 0
OWNER'S NAME : PLUM BANK BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 31 NEG 18 GROIN LOOKING NORTHWEST
#2
#3
#4
#5

COMMENTS

16 12.00 41



INVENTORY NUMBER: 19.00

QUAD : ESSEX
ADDRESS: TOM'S ROAD
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 3 GROINS CONDITION: POOR
MAIN FUNCTION : TRAPS LITTORAL DRIFT, RETARDS SHORE EROSION
MATERIAL : TIMBER PILE

DESCRIPTION

APROX L= 61 FT, W= 0.5 FT, H= 0 FT ABOVE MHW
APROX L= 83 FT, W= 0.5 FT, H= 0 FT ABOVE MHW
APROX L= 68 FT, W= 0.5 FT, H= 0 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1254

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PLUM BANK BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 31 NEG 19 THREE SMALL GROINS LOOKING NORTHWEST
#2
#3
#4
#5

COMMENTS

18 19.00 #1



INVENTORY NUMBER: 20.00

QUAD : ESSEX
ADDRESS: GREAT HAMMOCK ROAD
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 4 GROINS CONDITION: POOR
MAIN FUNCTION : TRAPS SAND, STABILIZES BEACH
MATERIAL : VARIOUS

DESCRIPTION

CONCRETE, LARGE BOULDERS, AND TIMBER PILE
APROX LENGTHS= 52, 60, 64, 120 FT, APROX WIDTHS= 6,6,6,1 FT
ALL APROX 1 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1508

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PUBLIC - HARVEY BEACH
ACCESS : PUBLIC
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 31 NEG 20 FOUR GROINS LOOKING NORTHWEST
#2
#3
#4
#5

COMMENTS

28 10.30 #1



INVENTORY NUMBER: 21.00

QUAD : ESSEX
ADDRESS: BARNS ROAD SOUTH
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: FAIR
MAIN FUNCTION : SEPARATED LAND AND WATER, PREVENTS EROSION
MATERIAL : CONCRETE

DESCRIPTION

APROX L= 88 FT, W= 3 FT, H= 4 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1339

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 31 NEG 21 SEAWALL LOOKING NORTHEAST
#2
#3
#4
#5

COMMENTS -

IS 11.00 #1



INVENTORY NUMBER: 22.00

QUAD : ESSEX
ADDRESS: MIDDLETOWN AVENUE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 2 GROINS CONDITION: FAIR
MAIN FUNCTION : TRAPS SAND, RETARDS SHORE EROSION
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX L= 75 FT, W= 10 FT, H= 2 FT ABOVE MHW
APROX L= 92 FT, W= 10 FT, H= 2 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1525

- LAND CLASSIFICATION -

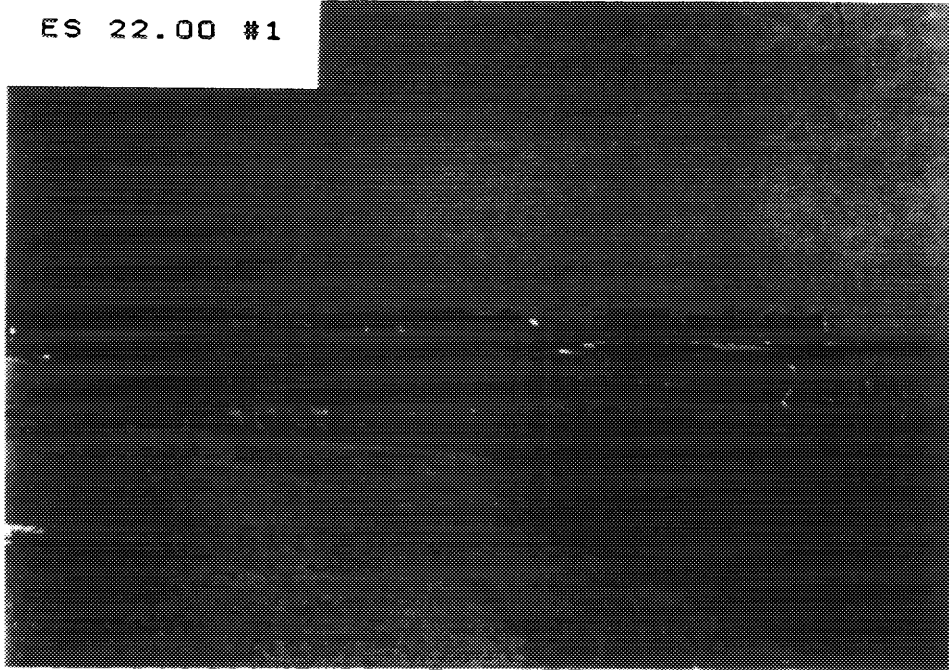
PERMIT NUMBER: 0
OWNER'S NAME : SAYBROOK MANOR ASSOC.
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 31 NEG 22 TWO GROINS LOOKING TO SOUTHEAST
#2
#3
#4
#5

COMMENTS

ES 22.00 #1



INVENTORY NUMBER: 23.00

QUAD : ESSEX
ADDRESS: MIDDLETOWN AVENUE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: BULKHEAD CONDITION: GOOD
MAIN FUNCTION : RETAINS LAND, PREVENTS BANK SLIDING AND EROSION
MATERIAL : CONCRETE

DESCRIPTION

APROX L= 195 FT, W= 8 FT, H= 2 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1530

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : SAYBROOK MANOR ASSOC.
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 31 NEG 23 BULKHEAD LOOKING NORTHWEST
#2
#3
#4
#5

COMMENTS



INVENTORY NUMBER: 24.00

QUAD : ESSEX
ADDRESS: HARTFORD AVENUE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 2 GROINS CONDITION: FAIR
MAIN FUNCTION : TRAPS SAND, STABILIZES BEACH
MATERIAL : TIMBER PILE

DESCRIPTION

APROX L= 46 FT, W= 6 FT, H= 0 FT ABOVE MHW
APROX L= 77 FT, W= 0.5 FT, H= 1 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1539

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 31 NEG 24 ONE GROIN LOOKING WEST
#2 ROLL 32 NEG 2 ONE GROIN LOOKING WEST
#3
#4
#5

COMMENTS

13 14.00 41



13 14.00 42



INVENTORY NUMBER: 25.00

QUAD : ESSEX
ADDRESS: SEA LANE
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: POOR
MAIN FUNCTION : TRAPS SAND, RETARDS SHORE EROSION
MATERIAL : STONE IN CEMENT

DESCRIPTION

WITH SOME LARGE BOULDERS. APROX L= 175 FT, W= 6 FT, H= 2 FT
ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1618

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 3 GROIN LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS

ES 23.00 #1



INVENTORY NUMBER: 26.00

QUAD : ESSEX
ADDRESS: RED BIRD ROAD
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: GOOD
MAIN FUNCTION : PREVENTS EROSION AND FLOODING
MATERIAL : STONE IN CEMENT

DESCRIPTION

APROX L= 300 FT, W= 3 FT, H= 8 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1618

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 4 SEAWALL LOOKING WEST
#2
#3
#4
#5

COMMENTS

88 25.10 94



INVENTORY NUMBER: 27.00

QUAD : ESSEX
ADDRESS: RED BIRD ROAD
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: JETTY CONDITION: GOOD
MAIN FUNCTION : PREVENTS SHOALING BY SAND, PROTECTS BOATS
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX L= 900 FT, W= 15-18 FT, H= 3-5 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1625

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : INDIAN TOWN BEACH
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 32 NEG 5 JETTY AT INDIAN TOWN BEACH
#2 ROLL 32 NEG 6 JETTY AND MOORING AREA
#3
#4
#5

COMMENTS

MOORING AREA FOR BOATS

ES 27.00 #1



ES 27.00 #2



INVENTORY NUMBER: 28.00

QUAD : ESSEX
ADDRESS: RED BIRD ROAD
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 2 GROINS CONDITION: GOOD
MAIN FUNCTION : TRAPS SAND, RETAINS BEACH
MATERIAL : TIMBER PILE

DESCRIPTION

#1) APROX L= 100 FT, W= 2 FT, H= 1 FT ABOVE MHW
#2) APROX L= 100 FT, W= 2 FT, H= 1 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1639

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : INDIAN TOWN BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 32 NEG 7 TWO GROINS LOOKING SOUTHEAST
#2
#3
#4
#5

COMMENTS

ES 13.00 #1



INVENTORY NUMBER: 29.00

QUAD : ESSEX
ADDRESS: EAST BEACH ROAD
TOWN : OLD SAYBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 6 GROINS CONDITION: GOOD
MAIN FUNCTION : TRAPS LITTORAL DRIFT, RETARDS SHORE EROSION
MATERIAL : TIMBER PILE

DESCRIPTION

APROX LENGTHS= 150, 125, 150, 150, 150, 150 FT
ALL WERE APROX 1 FT WIDE AND 0-2 FT ABOVE MHW

INSPECTION DATE : 07/07/88 INSPECTION TIME: 1509

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : CHALKER BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 32 NEG 8 GROINS LOOKING WEST
#2 ROLL 32 NEG 9 GROINS LOOKING SOUTHWEST
#3 ROLL 32 NEG 10 GROINS LOOKING WEST
#4
#5

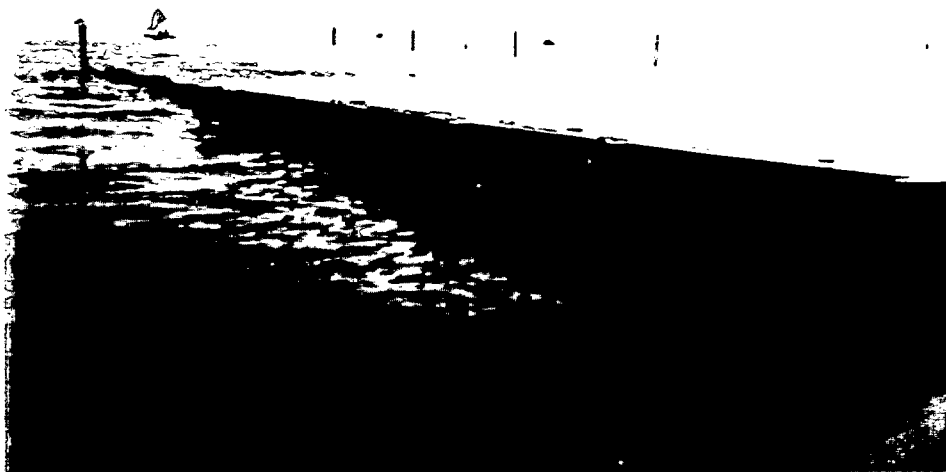
COMMENTS -

FIRST THREE PUT IN 13 YEARS AGO, LAST THREE PUT IN LAST YEAR

ES 29.00 #1



ES 29.00 #2



ES 29.00 #3



G58

INVENTORY NUMBER: 30.00

QUAD : ESSEX
ADDRESS: CHAPMAN BEACH ROAD
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: FAIR
MAIN FUNCTION : TRAPS SAND, STABILIZES BEACH
MATERIAL : TIMBER PILE

DESCRIPTION

APROX L= 90 FT, W= 2 FT, H= 0 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 914

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : CHAPMAN BEACH
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 32 NEG 11 GROIN LOOKING SOUTHEAST
#2
#3
#4
#5

COMMENTS -

75 10.00 41



INVENTORY NUMBER: 31.00

QUAD : ESSEX
ADDRESS: CHAPMAN POND ROAD
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: POOR
MAIN FUNCTION : TRAPS SAND, RETARDS EROSION
MATERIAL : WOOD & STONE

DESCRIPTION

APROX L= 35 FT, W= 3 FT, H= 0 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 920

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 12 GROIN LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

SHORE: SAND AND ROCKS

13 01.00 41



INVENTORY NUMBER: 32.00

QUAD : ESSEX
ADDRESS: CHAPMAN ROAD
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: FAIR
MAIN FUNCTION : PREVENTS EROSION AND FLOODING
MATERIAL : STONE IN CEMENT

DESCRIPTION

APROX L= 100 FT, W= 1 FT, H= 6 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 923

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 13 SEAWALL LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY, PEBBLY BEACH



INVENTORY NUMBER: 33.00

QUAD : ESSEX
ADDRESS: CHAPMAN ROAD
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: FAIR
MAIN FUNCTION : TRAPS SAND, RETARDS SHORE EROSION
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX L= 115 FT, W= 17 FT, H= 0-2 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 927

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 14 GROIN LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

13 12.02 92



INVENTORY NUMBER: 34.00

QUAD : ESSEX
ADDRESS: CHAPMAN ROAD
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 3 GROINS CONDITION: POOR
MAIN FUNCTION : TRAPS LITTORAL DRIFT, STABILIZES BEACH
MATERIAL : CONCRETE

DESCRIPTION

APROX L= 45 FT, W= 3 FT, H= 0-4 FT ABOVE MHW
APROX L= 45 FT, W= 3 FT, H= 0-3 FT ABOVE MHW
APROX L= 54 FT, W= 3.5 FT, H= 0-3.5 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 933

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 15 GROINS LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY BEACH

ES 04.00 #1



INVENTORY NUMBER: 35.00

QUAD : ESSEX
ADDRESS: CHAPMAN ROAD
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 2 GROINS CONDITION: FAIR-POOR
MAIN FUNCTION : TRAPS SAND, STABILIZES BEACH
MATERIAL : STONE

DESCRIPTION

APROX L= 40 FT, W= 3 FT, H= 0-2 FT ABOVE MHW
APROX L= 80 FT, W= 10 FT, H= 0-2 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 942

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 16 LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY BEACH

IS 15.00 #1



INVENTORY NUMBER: 36.00

QUAD : ESSEX
ADDRESS: CHAPMAN ROAD
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: FAIR
MAIN FUNCTION : TRAPS SAND, STABILIZES BEACH
MATERIAL : STONE/CEMT. CAP

DESCRIPTION

APROX L= 110 FT, W= 10 FT, H= 0-2 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 952

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : OLD KELSEY PT. BEACH ASS.
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 17 GROIN LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY BEACH

EE 06.00 41



INVENTORY NUMBER: 37.00

QUAD : ESSEX
ADDRESS: OLD KELSEY POINT ROAD
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: FAIR
MAIN FUNCTION : SEPARATES LAND AND WATER, PREVENTS EROSION
MATERIAL : STONE IN CEMENT

DESCRIPTION

ALSO CONCRETE. APROX L= 3000 FT, W= 5 FT, H= 5 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 958

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : OLD KELSEY PT. BEACH ASS.
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 18 SEAWALL LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

ES 17.30 41



INVENTORY NUMBER: 38.00

QUAD : ESSEX
ADDRESS: OLD KELSEY POINT ROAD
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: GOOD
MAIN FUNCTION : TRAPS LITTORAL DRIFT, STABILIZES BEACH
MATERIAL : IRR. STONE FRAG

DESCRIPTION

APROX L= 140 FT, W= 12 FT, H= 2-4 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1002

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : OLD KELSEY PT. BEACH ASS.
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 19 GROIN LOOKING NORTHEAST
#2
#3
#4
#5

COMMENTS -

SHORE: PEBBLY BEACH TO EAST, SANDY BEACH TO WEST

BB 02.00 41



INVENTORY NUMBER: 39.00

QUAD : ESSEX
ADDRESS: OLD KELSEY POINT RD. #254
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: JETTY CONDITION: GOOD
MAIN FUNCTION : PREVENTS SHOALING OF CHANNEL BY LITTORAL DRIFT
MATERIAL : STONE

DESCRIPTION

APROX L= 95 FT, W= 17 FT, H= 0-3 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1009

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 21 JETTY LOOKING EAST
#2
#3
#4
#5

COMMENTS -

SHORE: ROCKY

IS 39.00 #1



INVENTORY NUMBER: 40.00

QUAD : ESSEX
ADDRESS:
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 5 GROINS CONDITION: POOR
MAIN FUNCTION : TRAPS SAND, RETARDS SHORE EROSION
MATERIAL : WOOD AND STONE

DESCRIPTION

APROX LENGTHS= 45, 95, 25, 25, 40 FT
APROX WIDTHS= 1, 14, 1, 1, 1 FT
APROX HEIGHTS ABOVE MHW= 0, 0, 0, 0, 0-1 FT

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1023

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 20 GROINS LOOKING NORTHWEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY/PEBBLY BEACH

11 10.00 #1



INVENTORY NUMBER: 41.00

QUAD : ESSEX
ADDRESS: POINTING ROAD
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: POOR
MAIN FUNCTION : TRAPS LITTORAL DRIFT, STABILIZES SHORE
MATERIAL : STONE

DESCRIPTION

APROX L= 40 FT, W= 1 FT, H= 1.5 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1043

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

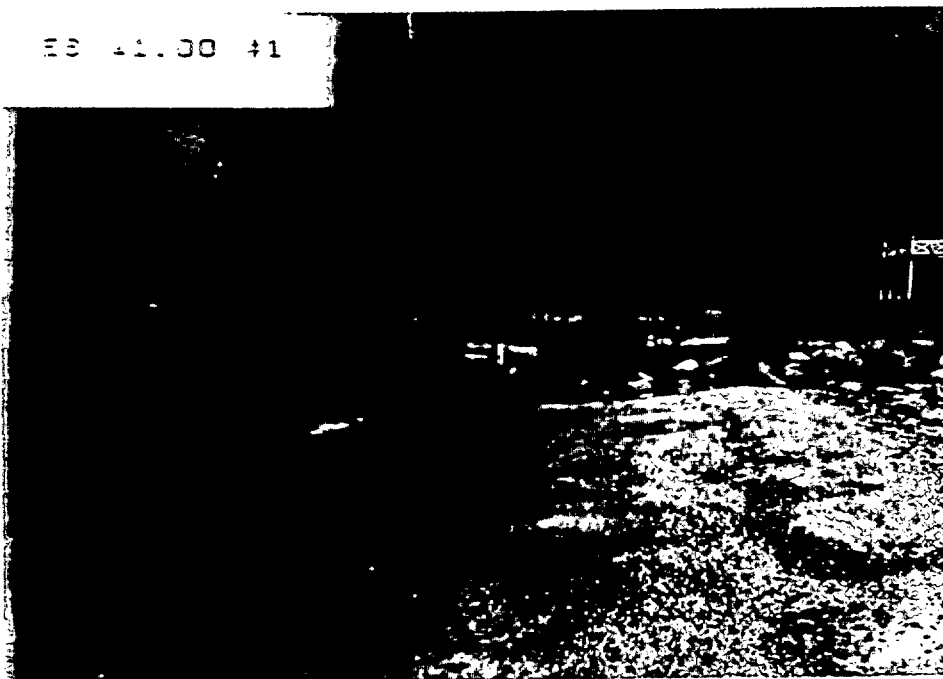
- PHOTOS -

#1 ROLL 32 NEG 22 GROIN LOOKING NORTHWEST
#2
#3
#4
#5

COMMENTS

SHORE: SANDY/PEBBLY BEACH

33 41.00 41



INVENTORY NUMBER: 42.00

QUAD : ESSEX
ADDRESS: POINTINA ROAD
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: GOOD
MAIN FUNCTION : TRAPS SAND, RETARDS SHORE EROSION
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX L= 110 FT, W= 12 FT, H= 10 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1054

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 32 NEG 23 LOOKING WEST
#2
#3
#4
#5

COMMENTS

36 12.00 41



INVENTORY NUMBER: 43.00

QUAD : ESSEX
ADDRESS: POINTIANA
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 10 GROINS CONDITION: POOR
MAIN FUNCTION : TRAP SAND, RETARD SHORE EROSION
MATERIAL : WOOD

DESCRIPTION

AVERAGE APROX L= 40 FT, AVERAGE W= 1 FT, AVERAGE H= 0-1 FT
ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1100

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 32 NEG 24,25 PANORAMIC OF GROINS
#2
#3
#4
#5

COMMENTS ..

ES 43.00 #1



INVENTORY NUMBER: 44.00

QUAD : ESSEX
ADDRESS: SECOND AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: GOOD
MAIN FUNCTION : PREVENTS EROSION AND FLOODING
MATERIAL : STONE IN CEMENT

DESCRIPTION

APROX L= 1800 FT, W= 1-2 FT, H= 2-20 FT ABOVE HW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1111

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

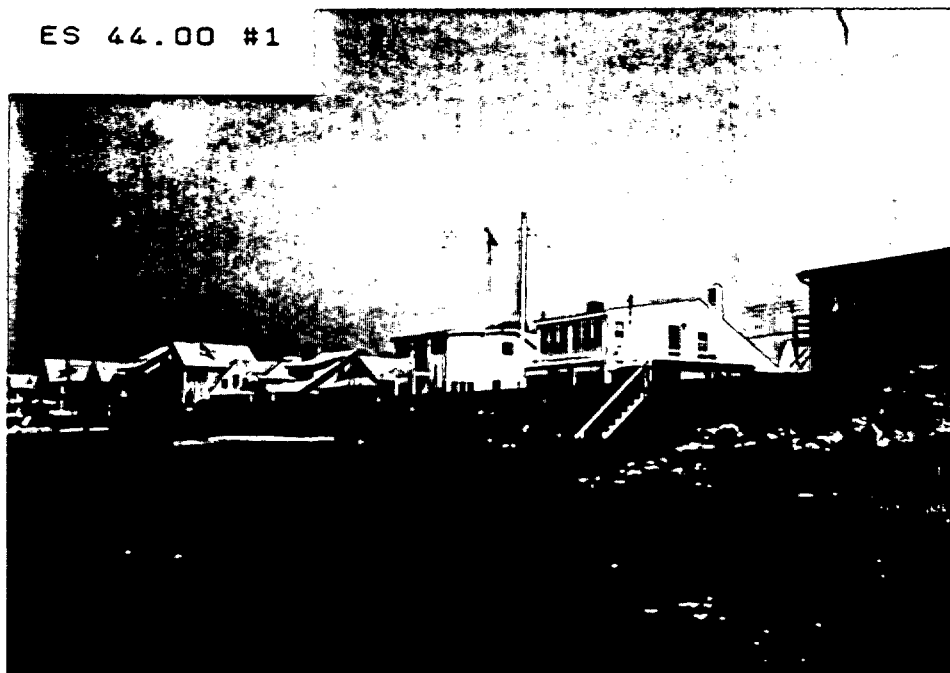
- PHOTOS -

#1 ROLL 33 NEG 2 SEAWALL LOOKING NORTHEAST
#2
#3
#4
#5

COMMENTS --

SHORE: SANDY BEACH

ES 44.00 #1



INVENTORY NUMBER: 46.00

QUAD : ESSEX
ADDRESS: SECOND AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 4 GROINS CONDITION: FAIR
MAIN FUNCTION : TRAPS LITTORAL DRIFT, RETARDS SHORE EROSION
MATERIAL : WOOD

DESCRIPTION

APROX LENGTHS= 66, 45, 95, 85 FT, ALL ARE APROX 2 FT WIDE
APROX HEIGHTS ABOVE MHW = 0-1, 1-2, 0-1, 0-1 FT

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1126

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

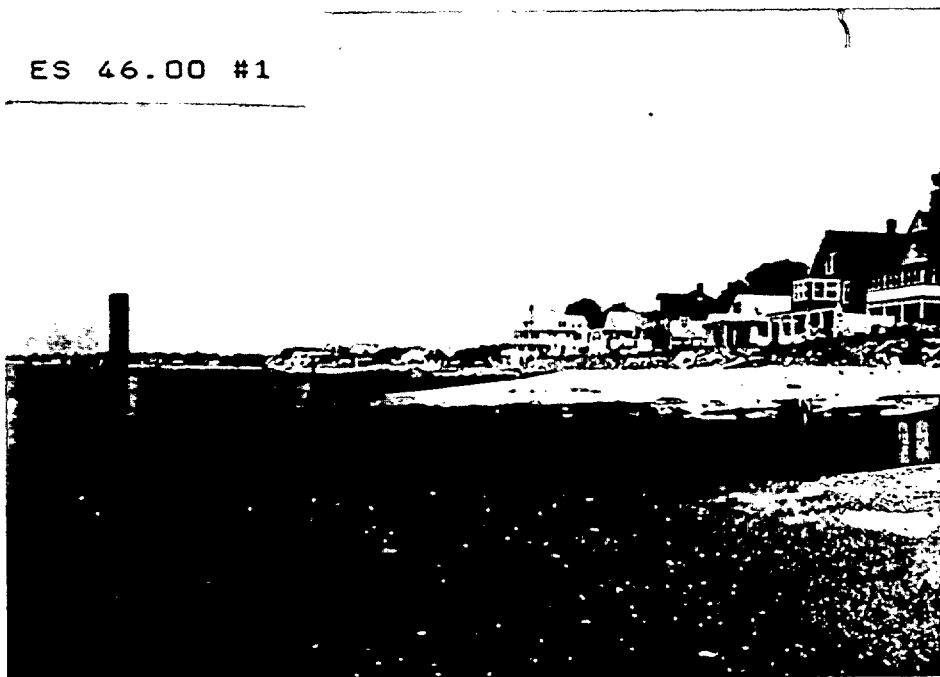
- PHOTOS -

#1 ROLL 33 NEG 3 GROINS LOOKING WEST
#2
#3
#4
#5

COMMENTS --

SHORE: SANDY BEACH

ES 46.00 #1



G90

INVENTORY NUMBER: 47.00

QUAD : ESSEX
ADDRESS: LITTLE STANNARD BEACH RD.
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: GOOD
MAIN FUNCTION : PREVENTS EROSION AND FLOODING
MATERIAL : STONE/CONCRETE

DESCRIPTION

APROX L= 3600 FT, W= 1-3 FT, H= 2-5 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1247

- LAND CLASSIFICATION -

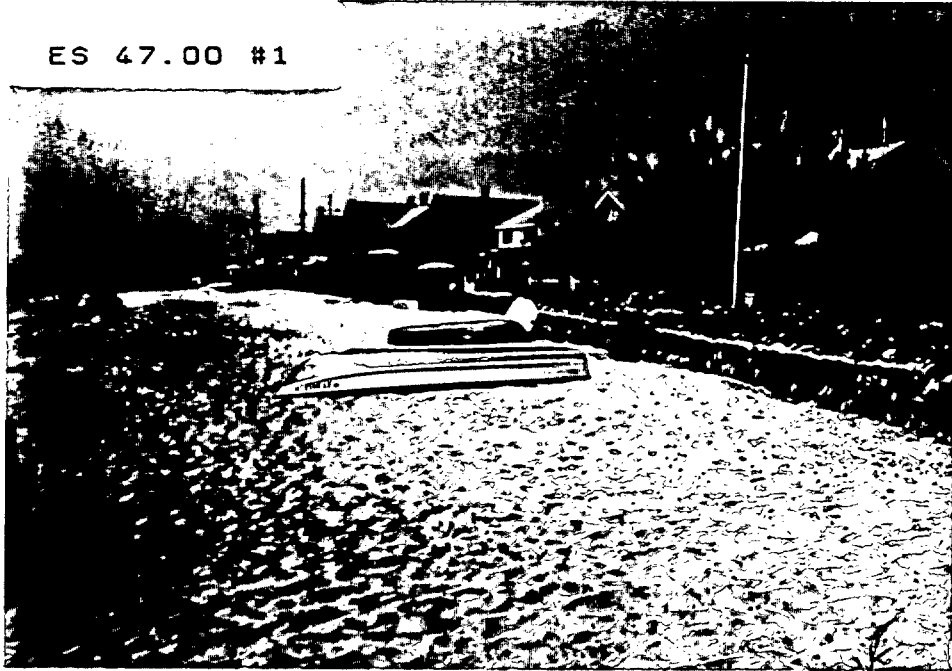
PERMIT NUMBER: 0
OWNER'S NAME : LITTLE STANNARD BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 33 NEG 5 LOOKING WEST
#2
#3
#4
#5

COMMENTS

ES 47.00 #1



G92

INVENTORY NUMBER: 48.00

QUAD : ESSEX
ADDRESS: LITTLE STANNARD BEACH RD.
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: GOOD
MAIN FUNCTION : TRAPS SAND, RETARDS SHORE EROSION
MATERIAL : WOOD

DESCRIPTION

APROX L= 91 FT, W= 1 FT, H= 3 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1255

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : LITTLE STANNARD BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 33 NEG 6 LOOKING WEST
#2
#3
#4
#5

COMMENTS

ES 48.00 #1



G94

INVENTORY NUMBER: 49.00

QUAD : ESSEX
ADDRESS: LITTLE STANNARD BEACH RD.
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: FAIR
MAIN FUNCTION : TRAPS LITTORAL DRIFT, RETARDS SHORE EROSION
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX L= 85 FT, W= 18 FT, H= 1 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1258

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : LITTLE STANNARD BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 33 NEG 7 LOOKING WEST
#2
#3
#4
#5

COMMENTS

ES 49.00 #1



INVENTORY NUMBER: 50.00

QUAD : ESSEX
ADDRESS: SALT ISLAND ROAD
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: GOOD
MAIN FUNCTION : TRAPS SAND, RETARDS SHORE EROSION
MATERIAL : CONCRETE

DESCRIPTION

APROX L= 40 FT, W= 5 FT, H= 1-2 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1306

- LAND CLASSIFICATION -

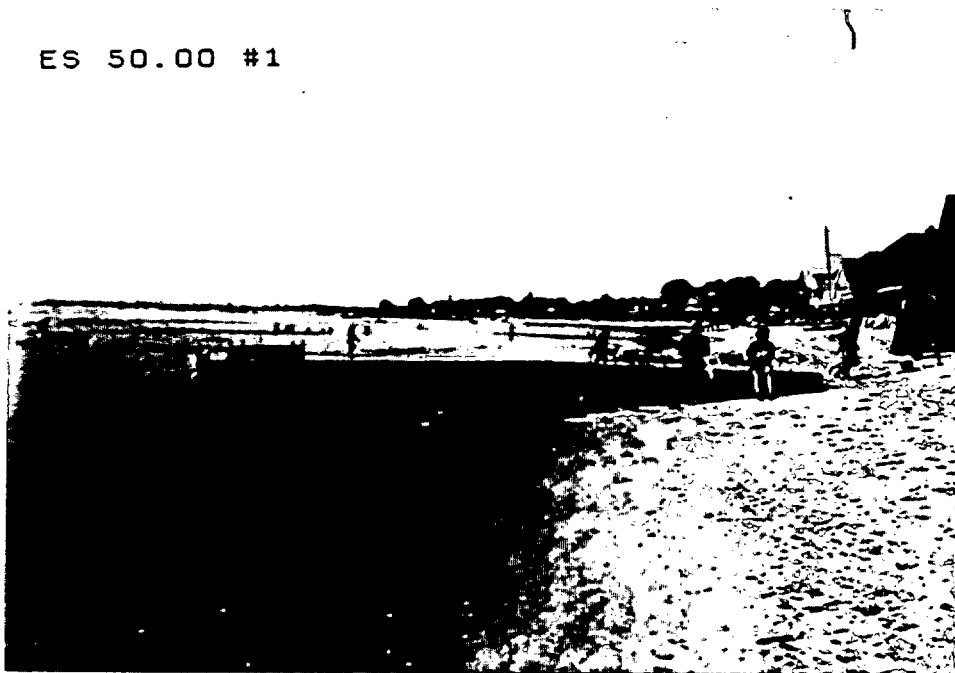
PERMIT NUMBER: 0
OWNER'S NAME : MIDDLE BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 33 NEG 8 LOOKING WEST
#2
#3
#4
#5

COMMENTS

ES 50.00 #1



INVENTORY NUMBER: 51.00

QUAD : ESSEX
ADDRESS: PEPPERIDGE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: POOR
MAIN FUNCTION : RETARDS EROSION, STABILIZES BEACH
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX L= 51 FT, W= 6 FT, H= 0-1 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1314

- LAND CLASSIFICATION -

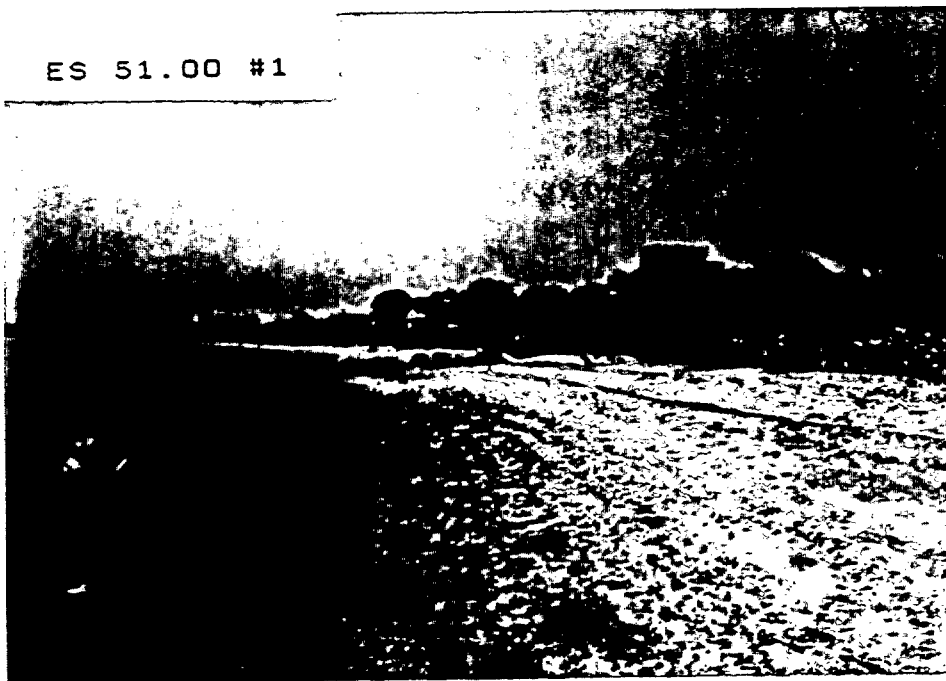
PERMIT NUMBER: 0
OWNER'S NAME : QUOTONSET BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 33 NEG 9 LOOKING WEST
#2
#3
#4
#5

COMMENTS

ES 51.00 #1



G100

INVENTORY NUMBER: 52.00

QUAD : ESSEX
ADDRESS: SEASIDE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: BULKHEAD CONDITION: POOR
MAIN FUNCTION : RETAINS LAND, PREVENTS SLIDING OF BANK
MATERIAL : STONE IN CEMENT

DESCRIPTION

APROX L= 330 FT, W= 10 FT, H= 10 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1325

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : QUOTONSET BEACH
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 33 NEG 10 LOOKING WEST
#2
#3
#4
#5

COMMENTS -

ES 52.00 #1



INVENTORY NUMBER: 53.00

QUAD : ESSEX
ADDRESS: SEASIDE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: RIPRAP CONDITION: GOOD
MAIN FUNCTION : PROTECTIVE LAYER WHICH PREVENTS EROSION OF A SLOPE
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX L= 200 FT, W= 10 FT, H= 7 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1336

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : ELKS CLUB
ACCESS : PRIVATE
LAND USE : RESIDENTIAL/RECREATIONAL

- PHOTOS -

#1 ROLL 33 NEG 11 LOOKING WEST
#2
#3
#4
#5

COMMENTS -

ES 53.00 #1



INVENTORY NUMBER: 54.00

QUAD : ESSEX
ADDRESS: SEASIDE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: GOOD
MAIN FUNCTION : SEPARATES LAND AND WATER, PREVENTS EROSION AND FLO
MATERIAL : STONE IN CEMENT

DESCRIPTION

APROX L= 1000 FT, W= 2 FT, H= 4 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1342

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : WEST BEACH
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 33 NEG 12 LOOKING WEST
#2
#3
#4
#5

COMMENTS



G106

INVENTORY NUMBER: 55.00

QUAD : ESSEX
ADDRESS: SEASIDE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 7 GROINS CONDITION: GOOD
MAIN FUNCTION : TRAPS SAND, STABILIZES BEACH
MATERIAL : WOOD

DESCRIPTION

ALL ARE APROX 125 FT LONG, 2 FT WIDE, AND 0-3 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1345

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : WEST BEACH
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

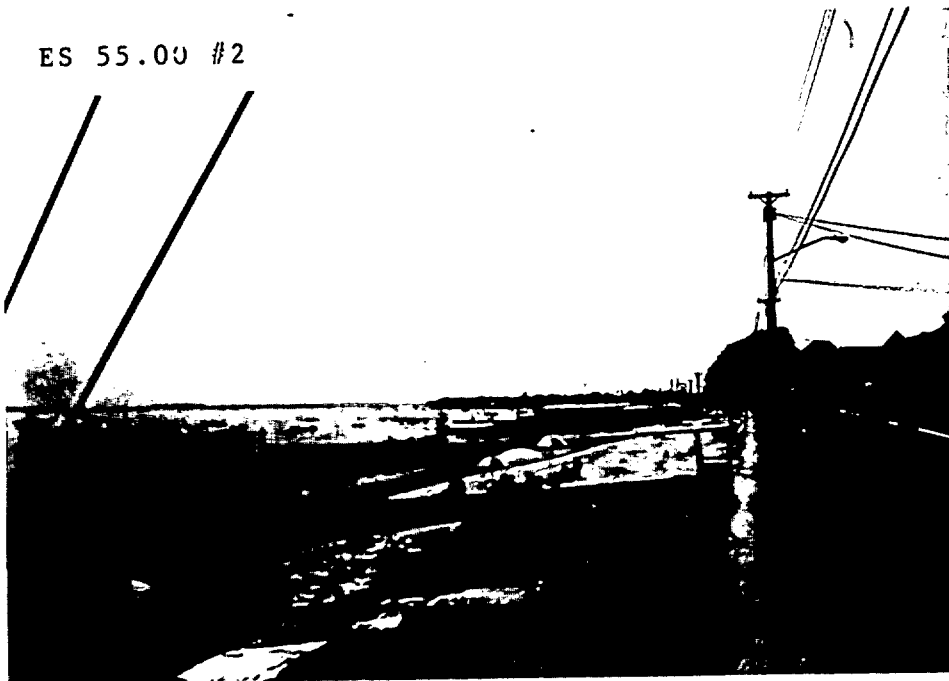
#1 ROLL 33 NEG 13,14 LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

ES 55.00 #1



ES 55.00 #2



INVENTORY NUMBER: 56.00

QUAD : ESSEX
ADDRESS: SEASIDE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: GOOD
MAIN FUNCTION : TRAPS SAND, RETARDS SHORE EROSION
MATERIAL : WOOD

DESCRIPTION

APROX L= 140 FT, W= 2 FT, H= 0-3 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1403

- LAND CLASSIFICATION -

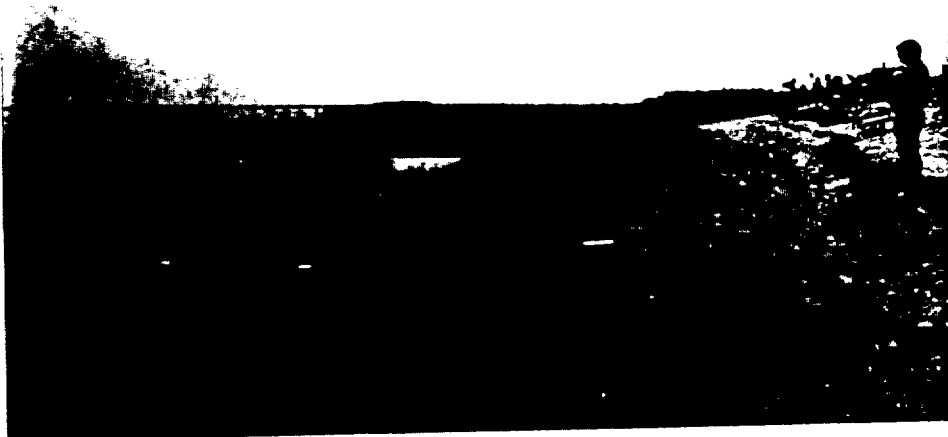
PERMIT NUMBER: 0
OWNER'S NAME : WESTBROOK TOWN BEACH
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 33 NEG 15 LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

ES 56.00 #1



G110

INVENTORY NUMBER: 57.00

QUAD : ESSEX
ADDRESS: SEASIDE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: GOOD
MAIN FUNCTION : PREVENTS EROSION AND FLOODING
MATERIAL : STONE IN CEMENT

DESCRIPTION

APROX L= 800 FT, W= 1.5 FT, H= 4 FT ABOVE MHW

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1407

- LAND CLASSIFICATION -

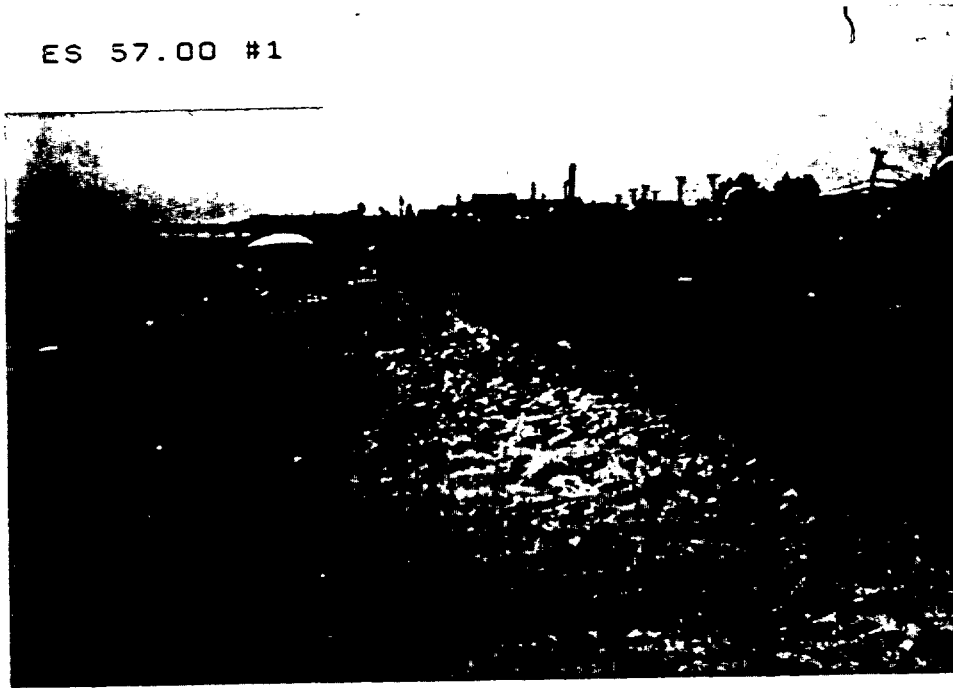
PERMIT NUMBER: 0
OWNER'S NAME : WESTBROOK TOWN BEACH
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 33 NEG 16 LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

ES 57.00 #1



G112

INVENTORY NUMBER: 58.00

QUAD : ESSEX
ADDRESS: SEASIDE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: JETTY CONDITION: GOOD
MAIN FUNCTION : TRAPS SAND, RETARDS SHORE EROSION, PROTECTS CHANNE
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX L= 250 FT, W= 11 FT, H= 3 FT ABOVE MHW
CEMENT CAP

INSPECTION DATE : 07/08/88 INSPECTION TIME: 1409

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : WESTBROOK TOWN BEACH
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 33 NEG 17 LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

ES 58.00 #1



G114

INVENTORY NUMBER: 59.00

QUAD : ESSEX
ADDRESS: 438 SEASIDE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: FAIR
MAIN FUNCTION : SEPARATES LAND AND WATER, PREVENTS EROSION
MATERIAL : CONCRETE

DESCRIPTION

APROX W=1 FT

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1405

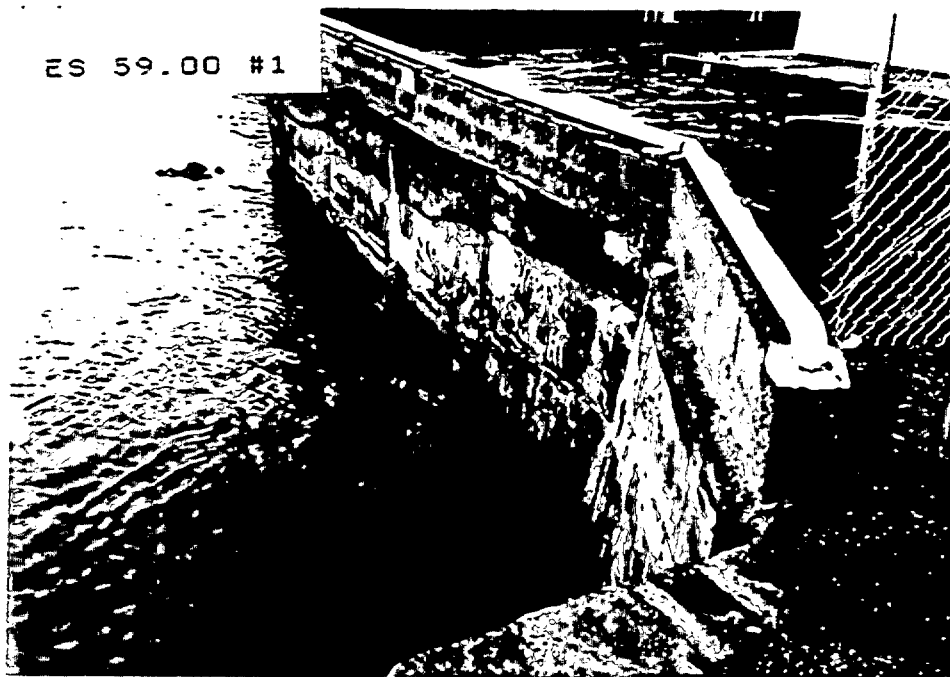
- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 1 SEAWALL LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -



G116

INVENTORY NUMBER: 60.00

QUAD : ESSEX
ADDRESS: SEASIDE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: FAIR
MAIN FUNCTION : SEPARATES LAND AND WATER, PREVENTS EROSION AND FLO
MATERIAL : STONE IN CEMENT

DESCRIPTION

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1413

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 2 SEAWALL
#2
#3
#4
#5

COMMENTS -

ES 60.00 #1



G118

INVENTORY NUMBER: 61.00

QUAD : ESSEX
ADDRESS: SEASIDE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 5 GROINS CONDITION: FAIR
MAIN FUNCTION : TRAPS LITTORAL DRIFT, STABILIZES BEACH
MATERIAL : TIMBER PILE

DESCRIPTION

APROX L= 30 FT, W= 2 FT, H= 0 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1415

- LAND CLASSIFICATION -

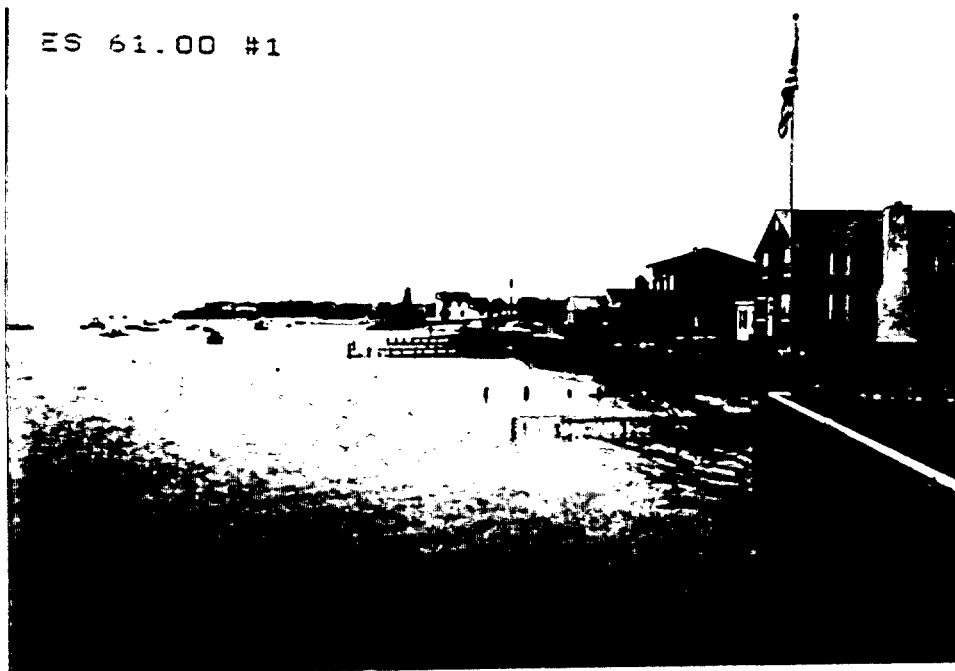
PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 3 5 GROINS
#2
#3
#4
#5

COMMENTS -

ES 61.00 #1



G120

INVENTORY NUMBER: 62.00

QUAD : ESSEX
ADDRESS: SEASIDE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: GOOD
MAIN FUNCTION : TRAPS SAND, RETARDS SHORE EROSION
MATERIAL : TIMBER PILE

DESCRIPTION

APROX L= 42 FT, W= 1 FT, H= 4 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1425

- LAND CLASSIFICATION -

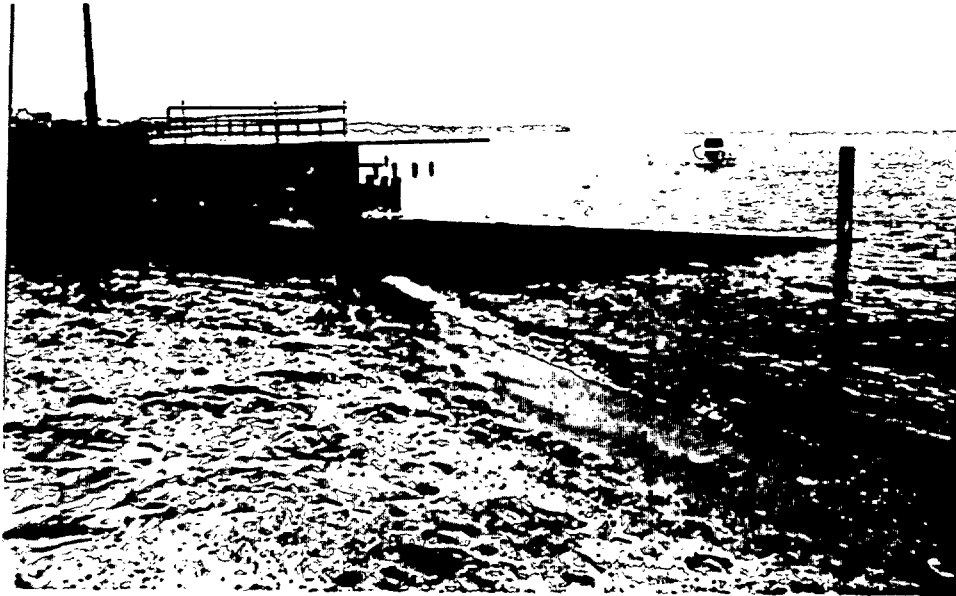
PERMIT NUMBER: 0
OWNER'S NAME : CORAL SANDS BEACH
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 34 NEG 6 GROIN LOOKING EAST
#2
#3
#4
#5

COMMENTS -

ES 62.00 #1



G122

INVENTORY NUMBER: 63.00

QUAD : ESSEX
ADDRESS: SEASIDE AVENUE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL/RIPRAP CONDITION: GOOD
MAIN FUNCTION : PREVENTS FLOODING AND EROSION
MATERIAL : STONE IN CEMENT

DESCRIPTION

ALSO CONCRETE. RIPRAP IN FRONT
APROX L= 112 FT, W= 3 FT, H= 7 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1428

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PUBLIC
ACCESS : PUBLIC
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 7 SEAWALL LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

ES 53.00 #1



G124

INVENTORY NUMBER: 64.00

QUAD : ESSEX
ADDRESS: CAPTAINS DRIVE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: GOOD
MAIN FUNCTION : SEPARATES LAND AND WATER, PREVENTS EROSION
MATERIAL : CONCRETE/STEEL

DESCRIPTION

APROX L= 290 FT, W= 1-4 FT, H= 4-12 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1432

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 18 SEAWALL LOOKING NORTH
#2
#3
#4
#5

COMMENTS -

NO SAND - RESIDENTS CONSIDERING PUTTING IN GROIN

ES 64.00 #1



G126

INVENTORY NUMBER: 65.00

QUAD : ESSEX
ADDRESS: 122 CAPTAINS DRIVE
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: GOOD
MAIN FUNCTION : SEPARATES LAND AND WATER, PREVENTS EROSION
MATERIAL : CONCRETE/STEEL

DESCRIPTION

APROX L= 276 FT, W= 4 FT, H= 12 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1500

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

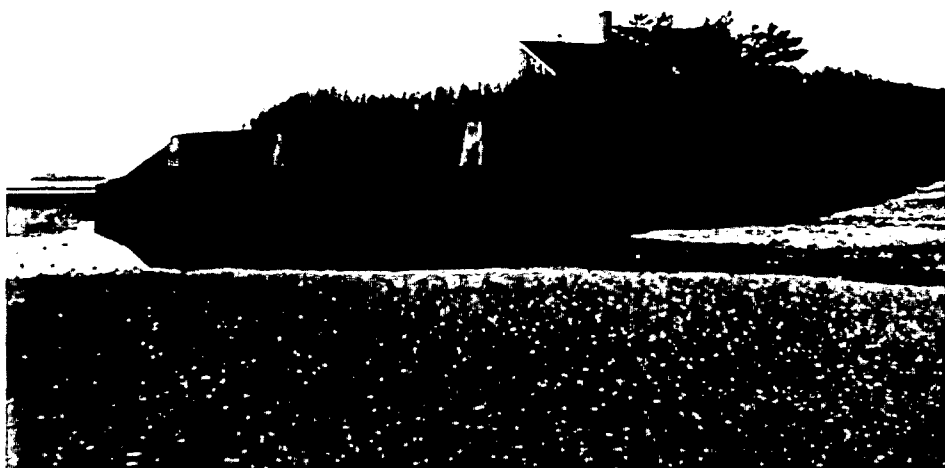
- PHOTOS -

#1 ROLL 34 NEG 19 SEAWALL LOOKING NORTH
#2
#3
#4
#5

COMMENTS

NO SAND

ES 65.00 #1



G128

INVENTORY NUMBER: 66.00

QUAD : ESSEX
ADDRESS:
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: GOOD
MAIN FUNCTION : SEPARATES LAND AND WATER, PREVENTS FLOODING
MATERIAL : STONE IN CEMENT

DESCRIPTION

ALSO CONCRETE. APROX L= 675 FT, W= 3-5 FT, H= 5.5-10 FT
ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1512

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 4 SEAWALL LOOKING WEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY BEACH

ES 66.00 #1



G130

INVENTORY NUMBER: 67.00

QUAD : ESSEX
ADDRESS:
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 2 GROINS CONDITION: GOOD
MAIN FUNCTION : TRAPS SAND
MATERIAL : TIMBER PILE

DESCRIPTION

APROX L= 50 FT, W= 1 FT, H= 4 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1527

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

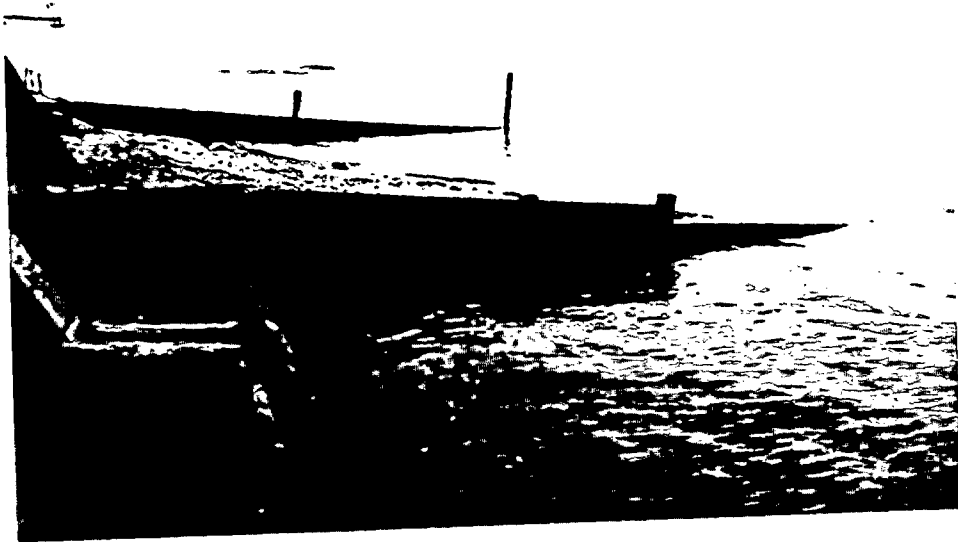
- PHOTOS -

#1 ROLL 34 NEG 5 GROINS LOOKING EAST
#2
#3
#4
#5

COMMENTS

SHORE: SANDY

ES 67.00 #1



G132

INVENTORY NUMBER: 68.00

QUAD : ESSEX
ADDRESS: GROVE BEACH POINT
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: JETTY CONDITION: GOOD
MAIN FUNCTION : PREVENTS SHOALING OF CHANNEL BY LITTORAL DRIFT
MATERIAL : STONE

DESCRIPTION

APROX L= 600 FT, W= 20 FT, H= 6 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1600

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : ARMY CORPS OF ENGINEERS
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 34 NEG 8 JETTY LOOKING EAST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY BEACH. CORPS PROJECT

ES 68.00 #1



G134

INVENTORY NUMBER: 69.00

QUAD : ESSEX
ADDRESS: DUCK ISLAND
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: BREAKWATER CONDITION:
MAIN FUNCTION : PROTECTS ANCHORAGE BY INTERCEPTING WAVES
MATERIAL : STONE

DESCRIPTION

NORTH BREAKWATER L= 1100 FT, W= 25 FT, H= 4.5 FT ABOVE MHW
WEST BREAKWATER L= 2697 FT, W= 25 FT, H= 4.5 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1601

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : ARMY CORPS OF ENGINEERS
ACCESS : PRIVATE
LAND USE : RECREATIONAL

- PHOTOS -

#1 ROLL 34 NEG 9 LOOKING SOUTH
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY WITH SOME PEBBLES. CORPS OF ENGINEERS PROJECT.

ES 69.00 #1



G136

INVENTORY NUMBER: 70.00

QUAD : ESSEX
ADDRESS: OLD MAIL TRAIL
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 2 GROINS CONDITION: POOR
MAIN FUNCTION : TRAPS SAND, STABILIZES BEACH
MATERIAL : TIMBER PILE

DESCRIPTION

APROX L= 50 FT, W= 1 FT, H= 2 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1605

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 10 GROINS LOOKING WEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY WITH SOME SMALL PEBBLES

ES 70.00 #1



G138

INVENTORY NUMBER: 71.00

QUAD : ESSEX
ADDRESS: OLD MAIL TRAIL
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN. CONDITION: POOR
MAIN FUNCTION : TRAPS SAND, RETARDS EROSION
MATERIAL : STONE BLOCKS

DESCRIPTION

APROX L= 50 FT, W= 5 FT, H= 2 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1607

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 11 STONE GROIN LOOKING WEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY BEACH

ES 71.00 #1



G140

INVENTORY NUMBER: 72.00

QUAD : ESSEX
ADDRESS: OLD MAIL TRAIL
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: GOOD
MAIN FUNCTION : TRAPS SAND, RETARDS SHORE EROSION
MATERIAL : TIMBER PILE

DESCRIPTION

APROX L= 135 FT, W= 2 FT, H= 3 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1615

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

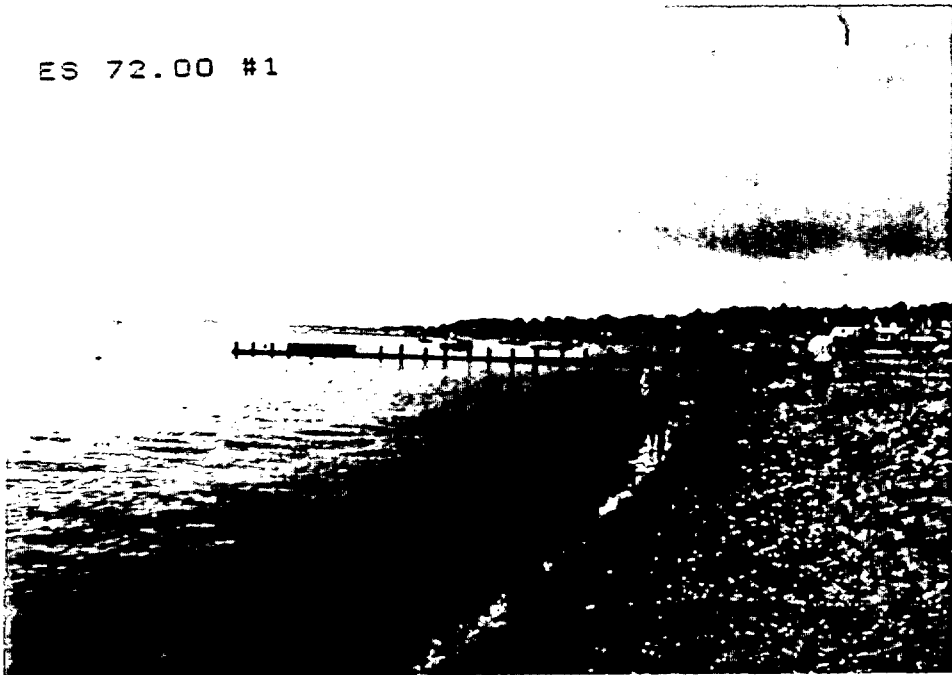
- PHOTOS -

#1 ROLL 34 NEG 12 GROIN LOOKING WEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY BEACH

ES 72.00 #1



INVENTORY NUMBER: 73.00

QUAD : ESSEX
ADDRESS: OLD MAIL TRAIL
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: POOR
MAIN FUNCTION : TRAPS LITTORAL DRIFT, RETARDS SHORE EROSION
MATERIAL : STONE BLOCKS

DESCRIPTION

APROX L= 22 FT, W= 9 FT, H= 2 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1620

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 13 GROIN LOOKING WEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY BEACH

ES 73.00 #1



G144

INVENTORY NUMBER: 74.00

QUAD : ESSEX
ADDRESS: OLD MAIL TRAIL
TOWN : WESTBROOK STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: GOOD
MAIN FUNCTION : TRAPS SAND, STABILIZES SHORE
MATERIAL : TIMBER PILE

DESCRIPTION

APROX L= 30 FT, W= 2 FT, H= 3 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1640

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 14 GROIN LOOKING WEST
#2
#3
#4
#5

COMMENTS

SHORE: SANDY BEACH

ES 74.00 #1



G146

INVENTORY NUMBER: 75.00

QUAD : ESSEX
ADDRESS: GROVE BEACH ROAD
TOWN : CLINTON STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: GOOD
MAIN FUNCTION : SEPARATES LAND AND WATER, PREVENTS FLOODING
MATERIAL : STONE IN CEMENT

DESCRIPTION

ALSO CONCRETE. APROX L= 2000 FT

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1645

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 15 SEAWALLS LOOKING WEST FROM GROVE BEACH
#2 ROLL 42 NEG 1 LOOKING EAST @ 11:00 AM ON 8/10/88
#3
#4
#5

COMMENTS -

SHORE: ROCKY, EXPOSED, HEADLAND AREA.

ES 75.00 #1



G148

INVENTORY NUMBER: 76.00

QUAD : ESSEX
ADDRESS: GROVE BEACH ROAD
TOWN : CLINTON STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: SEAWALL CONDITION: GOOD
MAIN FUNCTION : PREVENTS FLOODING
MATERIAL : STONE IN CEMENT

DESCRIPTION

APROX L= 600 FT, W= 1 FT, H= 4 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1650

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 16 SEAWALL LOOKING WEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY BEACH

ES 76.00 #1



G150

INVENTORY NUMBER: 77.00

QUAD : ESSEX
ADDRESS: GROVE BEACH ROAD
TOWN : CLINTON STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 4 GROINS CONDITION: GOOD
MAIN FUNCTION : TRAPS SAND, STABILIZES SHORE
MATERIAL : TIMBER PILE

DESCRIPTION

APROX L= 45 FT, W= 1 FT, H= 3 FT ABOVE MHW

INSPECTION DATE : 07/20/88 INSPECTION TIME: 1652

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 17 4 GROINS LOOKING SOUTHWEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY BEACH

ES 77.00 #1



G152

INVENTORY NUMBER: 78.00

QUAD : ESSEX
ADDRESS: 189 SHORE ROAD
TOWN : CLINTON STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: GROIN CONDITION: POOR
MAIN FUNCTION : RETARD EROSION, STABILIZE SHORE
MATERIAL : LARGE BOULDERS

DESCRIPTION

APROX L= 60 FT, W= 8 FT, H= 0 FT ABOVE MHW

INSPECTION DATE : 07/21/88 INSPECTION TIME: 905

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : CATALDA (PRIVATE)
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

- PHOTOS -

#1 ROLL 34 NEG 20 LOOKING WEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY BEACH

ES 78.00 #1



INVENTORY NUMBER: 79.00

QUAD : ESSEX
ADDRESS: 187 SHORE ROAD
TOWN : CLINTON STATE : CT
COUNTY : MIDDLESEX

- STRUCTURAL INVESTIGATIONS -

TYPE OF STRUCTURE: 2 GROINS CONDITION: GOOD
MAIN FUNCTION : TRAPS LITTORAL DRIFT, RETARDS SHORE EROSION
MATERIAL : CONCRETE

DESCRIPTION

RIPRAP AT TIP. APROX L= 35 FT, W= 4 FT, H= 4 FT ABOVE MHW

INSPECTION DATE : 07/21/88 INSPECTION TIME: 916

- LAND CLASSIFICATION -

PERMIT NUMBER: 0
OWNER'S NAME : PRIVATE
ACCESS : PRIVATE
LAND USE : RESIDENTIAL

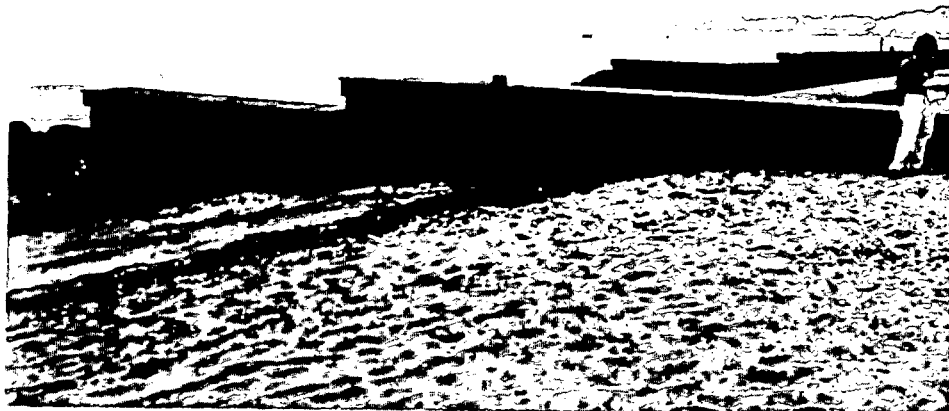
- PHOTOS -

#1 ROLL 34 NEG 21 LOOKING WEST
#2
#3
#4
#5

COMMENTS -

SHORE: SANDY BEACH

ES 79.00 #1



G156